TRANSMITTAL LETTER TO THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

(SUBMISSION UNDER 35 USC 371)

PCT/GB2004/001256 INTERNATIONAL APPLICATION NO	22 March 2004 (22.03.2004) INTERNATIONAL FILING DATE	20 March 2003 (20.03.2003) PRIORITY DATE CLAIMED
U.S APPLICATION NO. (QLIDSON) 9384		
CARNITINE RETENTION TITLE OF INVENTION		
Paul Leonard GREENHAFF Teodosiu Dumitru STANTIN APPLICANT(S)	- · · · · · · · · · · · · · · · · · · ·	

Mail Stop PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- This is a FIRST submission of items concerning a submission under 35 USC 371. 1. [x]
- This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371. 2. []
- This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) 3. [] · and the Fee Calculation Sheet.
- 4. [x] The US has been elected (Article 31).
- A copy of the International Application as filed (35 USC 371(c)(2)) 5. [x]
 - a. [] is attached hereto (required only if not communicated by the International Bureau)
 - has been communicated by the International Bureau. b. [x]
 - is not required, as the application was filed in the United States Receiving Office (RO/US). C. []
- An English language translation of the International Application as filed (35 USC 371(c)(2)). 6. [x]
 - a. [] is attached hereto.
 - has been previously submitted under 35 USC 154(d)(4). b. []
 - c. [x] is not required as the application was filed in the English language.
- Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) 7. [x]
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - have been communicated by the International Bureau. b. []
 - have not been made; however, the time limit for making such amendments has NOT expired. c. []
 - have not been made and will not be made. d. [x]
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
- An oath or declaration of the inventor(s) (35 USC 371(c)(4)). 9. [x]
 - a. [] is submitted herewith.
 - b. [x] will be submitted upon request.
- A copy of the International Preliminary Examination Report 10. [x]
- A copy of the Annexes to the International Preliminary Examination Report 11. [x]
- An English language translation of the Annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 12. [x] 371(c)(5)).
 - a. [] is submitted herewith.
 - is not required as the Annexes are in the English language. b. [x]

Items 13-17 below concern documents(s) or information included:

- Copy of WO Publication (front sheet only) 13. [x]
- 14. [x] Preliminary Amendment
- 15. [x] Abstract on a separate sheet
- 16. [x] PCT/IB/308 (2 versions)
- 17. [] Other items or information:

SMITH-HILL AND BEDELL, P.C. 16100 N.W. Cornell Road, Suite 220 Beaverton, Oregon 97006

Tel: (503) 574-3100 Fax: (503) 574-3197 Respectfally submitted.

John Smith-Hill Reg. No. 27,730

JG20 125 11-10 1 5 SEP 2005

FEE CALCULATION SHEET

Entry into National Stage of PCT/GB2004/001256

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5)	CALCULA- TIONS
*[x]	TOTAL CLAIMS 54	-20 =	34	x \$ 50 =	\$	1,700
	INDEPENDENT CLAIMS 4	- 3 =	1	x \$200 =	\$	200
	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 =					
FEES	[x] BASIC NATIONAL FEE \$300.00					300
	[x] EXAMINATION FEE \$200.00					200
	[x] SEARCH FEE \$500.00					500
	[] ADDITIONAL PAGE FEE (per each 50 pages over 100 pages) \$250.00					
OTHER FEES	OTHER FEES Surcharge for furnishing the oath or declaration later than 30 months from any claimed priority date [37 CFR 1.492(e) and 37 CFR 1.495(c)]. \$130					130
		=	3,030			
SMALL ENTITY	Total of above Calculations Reduction by 1/2 for filing by small entity, if applicable. [37 CFR 1.27]					
			3,030			
	Processing fee for furnishing the English Translation later than 30 months from any claimed priority date [37 CFR 1.492(f) and 37 CFR 1.495(c)]. \$130					
					+	
	Total National Fee					3,030
	Fee for recording the enclosed assignment document \$40 [37 CFR 1.21(h)].					
TOTAL	TOTAL FEES ENCLOSED					1,000

See attached Preliminary Amendment.

[[]x] A check in the amount of \$1,000 to cover the basic fee is enclosed.